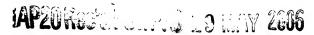
IAP7 Rec'd PCTIPTO 19 MAY 2006'

Approved for use through 3/31/2007. OMB 0651-0021

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES APIT-10 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IB2004/003795 19 November 2004 20 November 2003 TITLE OF INVENTION PLASMA THIN-FILM DEPOSITION METHOD APPLICANT(S) FOR DO/EO/US APIT Corp. S.A. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. XX This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. XX An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. X An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. XX A power of attorney and/or change of address letter. 17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. XX A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. XX A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



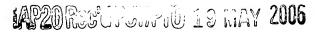
PTO-1390 (Rev. 07-2005)

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/IB2004/003795 APIT-10 20. Other items or information: International Search Report International Preliminary Examination Report The following fees have been submitted **CALCULATIONS** PTO USE ONLY 21. X \$ 300 Examination fee (37 CFR 1.492(c)) \$ 200 All other situations......\$200 23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by s 500 All other situations......\$500 1,000 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) -100 =0 x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE \$ Total claims 11 - 20 = 0 x \$50 \$ 0 Independent claims 0 x \$200 \$ 0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ **TOTAL OF ABOVE CALCULATIONS =** \$1,000 XX Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. 500 SUBTOTAL = 500 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$500 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property 40 TOTAL FEES ENCLOSED = \$540 Amount to be \$ refunded: Amount to be \$ charged

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a. A check in the amount of \$	to cover the above fee							
b. Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.						
c. XX The Commissioner is hereby authorized to charge a Account No. 12-2424 A duplicate copy of this	ny additional fees which ma sheet is enclosed.	ay be required, or credit any overpayment to Deposit						
d. XX Fees are to be charged to a credit card. WARNING: be included on this form. Provide credit card information of the control of the contr		nay become public. Credit card information should not n PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed								
and granted to restore the International Application to pe	nding status.	·						
SEND ALL CORRESPONDENCE TO:	_	cepperow my						
Clifford W. Browning	_	SIGNATURE						
Krieg DeVault LLP	_	Clifford W. Browning						
One Indiana Square		NAME						
Suite 2800	_	32,201 REGISTRATION NUMBER						
Indianapolis, IN 46204 Phone: (317) 636-4341		REGIOTION NOMBER						
Facsimile: (317) 636-4341 Facsimile: (317) 636-1507		·						
1acsimile: (317) 030-1307								



PTO/SB/17 (01-06) Approved for use through 07/31/2006. OMB 0651-0032

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2006		Complete if Known							
				PW1 (5 7/0) (0) (6 3)					
		Filing Date		evember 49, 2004					
		First Named Inventor Pavel		Koulik					
Applicant claims	small entity stat	us See 37 CEI	R 1 27	Examiner Nam	e Unknov	vn			
				Art Unit	Unknov	vn			
TOTAL AMOUNT OF	PAYMENT (\$) 540	0.00	Attorney Dock	et No. APIT-1	0			
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
Deposit Account Deposit Account Number: 12-2424 Deposit Account Name: Krieg DeVault LLP									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s)									
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES									
	FILING	FEES Small Entity	SEAF	CH FEES	EXAMINATIO				
Application Type	Fee (\$)		Fee (\$	Small Entity Fee (\$)		all Entity ee (\$)	Fees Paid (\$)		
Utility	300	150	500	250	200	100	500.00		
Design	200	100	100	50	130	65			
Plant	200	100	300	150	160	80			
Reissue	300	150	500	250	600	300			
Provisional	200	100	0	0	0	0			
2. EXCESS CLAIN	FEES						Small Entity		
Fee Description Each claim over 20 (including Reissues)							<u>Fee (\$)</u> 25		
							100		
Multiple dependent claims Multiple dependent claims							180		
Total Claims	Extra Cla	aims Fee	(\$) <u>Fe</u>	Paid (\$)		Multiple Der	pendent Claims		
- 20 or 1		x	= =			Fee (\$)	Fee Paid (\$)		
HP = highest number of Indep. Claims	of total claims paid Extra Cla			Paid (\$)	_				
- 3 or HI	> =	×	=_						
HP = highest number of independent claims paid for, if greater than 3.									
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 = (round up to a whole number) x =									
4. OTHER FEE(S)									
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): Recordation of Patent Assignment 40.00									
SUBMITTED BY									
	upper	ew/	ry,	Registration No. (Attorney/Agent)	32,201	Telephon	e (317) 636-4341		
Name (Print/Type) Cliffo	770			(momey/Agent)		-+	y 19, 2006		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.